Attorney Docket No..:030226



COMBINED DECLARATION / POWER OF ATTORNEY

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one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed as which a patent is sought on the invention INTERFERENCE AND NOISE ESTIMATION IN AN OFDM SYSTEM the specifical which: is attached hereto.		☐ Supplemental			☐ Divisional	
was filed on March 24, 2004 as Serial No. 10/809,538. was amended on (if applicable). was described and claimed in PCT International Application No. filed on and as amended under PCT Article 19 on I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this applicate accordance with Title 37, Code of Federal Regulations, Sec. 1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or invertificate or of any PCT International application(s) designating at least one country other than the United States of America listed behave also identified below any foreign application(s) for patent or inventor's certificate or any PCT International application(s) designates one country other than the United States of America filed by me on the same subject matter having a filing date before that application(s) of which priority is claimed. Priority Claimed Country (Application No.) (Day/Month/Year/Filed) (Yes) (Note of the Claims of this application is not disclosed in the prior United States application(s) listed below, and insofar as the subject matter of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of the claims of this application is not disclose material information as defined in Title 37 CFR 1.56(a) which occurred between the filing the prior application and the national or PCT International filing date of this application:	one name is listed below) or an o which a patent is sought on the in	riginal, first and joint inventor (if pl	lural names are listed belov	w) of the subject m	atter which is clain	ned and for
I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or invertificate or of any PCT International application(s) designating at least one country other than the United States of America listed beliave also identified below any foreign application(s) for patent or inventor's certificate or any PCT International application(s) designate least one country other than the United States of America filed by me on the same subject matter having a filing date before that application(s) of which priority is claimed. Priority Claimed (Country) (Application No.) (Day/Month/Year/Filed) (Yes) (No.) (Pay/Month/Year/Filed) (Yes) (Pay/Mont	was filed on March 24, 200 was amended on (if was described and claimed) I hereby state that I have review amendment referred to above.	applicable). in PCT International Application N ed and understand the contents of I I acknowledge the duty to disclos	the above-identified specifies information which is m	fication, including	the claims, as ame	ended by any
(Country) (Application No.) (Day/Month/Year/Filed) (Yes) (No.) I hereby claim the benefit under Title 35 USC 119(e) of any United States provisional application(s) listed below: 60/470,724 May 14, 2003 (Serial No.) (Filing Date) I hereby claim the benefit under Title 35 USC 120 of the United States application(s) listed below, and insofar as the subject matter of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 10 USC 112, I acknowledge the duty to disclose material information as defined in Title 37 CFR 1.56(a) which occurred between the filing the prior application and the national or PCT International filing date of this application:	* \ 7					
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I hereby appoint the attorneys and/or agents associated with Customer No. 23696 to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Please direct all telephone calls to Philip R. Wadsworth at (858) 651-4404 and address all correspondence to: QUALCOMM Incorporated, Patent Department, 5775 Morehouse Drive, San Diego, California 92121-1714.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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